

Title (en)
System for incorporation of a decorational element into the covering of a floor, wall, ceiling, or a similar structures as well as the covering itself

Title (de)
System zum Einbau eines dekorativen Elements in einen Belag sowie eine entsprechender Belag

Title (fr)
Dispositif de décoration à incorporer dans le revêtement des planchers, parois, plafonds, ou structures analogues ainsi que le revêtement lui-même

Publication
EP 1783423 A1 20070509 (DE)

Application
EP 06022925 A 20061103

Priority
DE 102005053156 A 20051104

Abstract (en)
System has many panels (8'), a frame (3) and an attachment (9) whereby frame consist of two opposite sides showing external distant flanges. The attachment is formed for support on the flange under one of the panel. The attachment is formed for basic aligned arrangement of upper side of decorative elements (2) with upper side of the panel. An independent claim is also included for the lining for floor, wall or ceiling.

IPC 8 full level
F21S 8/02 (2006.01); **E04F 15/04** (2006.01); **E04F 15/20** (2006.01)

CPC (source: EP US)
E04F 13/0885 (2013.01 - EP); **E04F 15/02** (2013.01 - EP US); **E04F 15/20** (2013.01 - EP); **F21S 8/02** (2013.01 - EP); **F21S 8/022** (2013.01 - EP); **F21V 33/006** (2013.01 - EP); **E04F 2290/026** (2013.01 - EP); **F21Y 2115/10** (2016.07 - EP US)

Citation (applicant)
WO 03025455 A1 20030327 - MCNAUGHT DONALD STEPHEN FRASER [GB]

Citation (search report)
• [XY] WO 03025455 A1 20030327 - MCNAUGHT DONALD STEPHEN FRASER [GB]
• [Y] DE 20211199 U1 20031204 - HALEMEIER GMBH & CO KG [DE]
• [Y] DE 102004015730 A1 20051103 - REGIOLUX GMBH [DE]

Cited by
US11466850B2; US11713875B2

Designated contracting state (EPC)
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC NL PL PT RO SE SI SK TR

Designated extension state (EPC)
AL BA HR MK YU

DOCDB simple family (publication)
EP 1783423 A1 20070509; **EP 1783423 B1 20100414**; AT E464506 T1 20100415; DE 102005053156 A1 20070516; DE 502006006685 D1 20100527; ES 2343743 T3 20100809; PL 1783423 T3 20110228

DOCDB simple family (application)
EP 06022925 A 20061103; AT 06022925 T 20061103; DE 102005053156 A 20051104; DE 502006006685 T 20061103; ES 06022925 T 20061103; PL 06022925 T 20061103